

PFAS Ingredient Reporting Form Guidance

Reporting for pesticide, specialty fertilizer, soil amendment, and plant amendment products

The following guidance is intended to help registrants, manufacturers, or responsible agents complete the Minnesota Department of Agriculture's (MDA's) PFAS Ingredient Reporting Form for pesticide, specialty fertilizer, soil amendment, and plant amendment products.

The reporting form must be completed for all pesticide, specialty fertilizer, and soil and plant amendment products registered in Minnesota that contain intentionally added PFAS by the end of 2026 to satisfy the initial notification requirements in MINN. STAT. 18B.26 subd. 7 and MINN. STAT. 18C.202 subd. 1. Registrants and manufacturers will be required to complete the reporting form annually as part of the registration process. Additional information on the reporting requirements is available on the MDA's PFAS webpages (www.mda.state.mn.us/pfas-reporting).

The PFAS Ingredient Reporting Form can be accessed through the following link:

arcg.is/0000H00

Please contact PFAS.MDA@state.mn.us with any questions about the reporting form.

Tips before you begin

- 1. Compile the information you need before beginning (see below). You cannot save changes and submit later once you begin the form.
- 2. Submit data for products in batches. We recommend submitting no more than 5 to 10 products at a time through the form.
- 3. Determine if any of the information submitted is considered trade secret, in the registrant's or manufacturer's opinion. You will have the option to indicate whether the form contains trade secret information.

Required information

The following information is required to complete the reporting form.

Registrant/Manufacturer Information

1. License Number

Your license number or "MN Registrant ID" is an 8-digit number. This number can be found on the MDA's Registered Product Search webpage. If you are a new company, there is an option to select "No License Number."

2. Registrant/Manufacturer Company Name

3. Contact Name, Phone & Email

Contact information for the person completing the form should be listed.

Product Information

Required for each product containing intentionally added PFAS. Multiple products can be added to the form (see the "Adding Multiple Products/Ingredients" section for additional information).

1. Product Type

Select whether the product is a "Pesticide" or "Specialty Fertilizer, Soil Amendment, or Plant Amendment." Both options may be selected if the product falls into both categories (e.g., weed & feed products).

2. Product Name

3. EPA Product Registration Number (Pesticide products only)

The EPA registration number can be found on the product label. Alternatively, you can search by product name using <u>EPA's Pesticide Product and Label System</u> to find the EPA registration number.

4. MN Product ID

The MN Product ID is either a 7 or 8-digit number with a hyphen after the first 2 digits (99-99999 or 99-99999). MN Product IDs can be found using the MDA's Registered Product Search (searching by product name, EPA registration number, or company name). The MN Product ID is the "Initial Reg Year" "-" "MDA Number" (see example for pesticide products below).

Product	Last Year Registered	EPA Number	Initial Reg Year	MDA Number	Status Code	Agricultural Pesticide	Restricted
EXAMPLE	2025	123-1234	19	12345		YES	

MN Product ID: 19-12345

If you are reporting for a new product that does not yet have an assigned MN Product ID, there will be an option to indicate this.

Ingredient Information

Required for each intentionally added PFAS ingredient in the product. Multiple ingredients can be added for a single product (see the "Adding Multiple Products/Ingredients" section for additional information).

1. PFAS Chemical Name

2. Purpose of PFAS in Product

You will have the option to select one of the following purposes or enter an alternative purpose by selecting "other." If multiple purposes exist, select the primary purpose.

Active Ingredient	Lubricant	Safener
Antifoaming Agent	Antimicrobial Film	Dye

Adjuvant Solvent Foaming Agent

3. Weight % of PFAS Ingredient in Product

You will be asked to indicate the percentage of the PFAS ingredient by weight in the product (1-100%, rounding to the nearest whole number). If the product contains < 1% of the ingredient by weight, the weight % should be listed as 1%.

4. CAS Number

The CAS number for the ingredient can be found through a variety of sources including <u>CAS</u> <u>Common Chemistry</u> and <u>PubChem</u>. If a CAS number is not available for an ingredient, you will have the option to submit an alternative identifier.

5. SMILES Notation for PFAS

SMILES (Simplified Molecular Input Line Entry System) is a notation that uses a single string of characters to represent a chemical's structure. For example, the molecular structure of bifenthrin is represented by the following SMILES:

 $CC1=C(C=CC=C1C2=CC=C2)COC(=O)[C@@H]3[C@@H](C3(C)C)/C=C(/C(F)(F)F)\CI.$

SMILES notations can be found through the <u>EPA CompTox Chemicals Dashboard</u> (look under "Structural Identifiers"), the <u>CAS Common Chemistry search</u>, or other similar databases.

If SMILES notation is not available, you will be required to attach an image of the chemical structure as a PDF, JPG, or PNG.

Adding Multiple Products/Ingredients

The form allows for the submission of multiple products. It also allows for multiple ingredients to be listed for a single product.

At the top of the "Product Details" and "Ingredient Details" sections there are circle-shaped buttons. Clicking on the "+" adds an additional product or ingredient. Clicking on the number buttons toggles between individual products/ingredients.

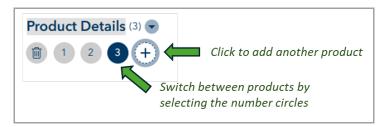


Figure 1. How to add additional products and switch between products in the form.

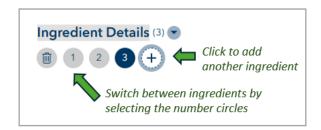


Figure 2. How to add additional ingredients and switch between ingredients in the form.

The "Ingredient Details" section is nested within the "Product Details" section. When submitting multiple products, it is recommended to fill out both the product details and ingredient details for a single product before scrolling back up to the product section to add a subsequent product.

A "navigational path" or "breadcrumb trail" remains at the top of the page to indicate what product and ingredient is currently being entered. This path can also be used to easily navigate to previous entries.



Figure 3. Navigational path at the top of the form for quick reference.

Affirming Trade Secret Information

All data submitted through the form is public unless the registrant requests the commissioner to consider their data trade secret and the commissioner determines the data to be trade secret (MINN. STAT. 18B.38, MINN. STAT. 18C.405).

Prior to submission, you will be asked the following question:

In the registrant's/manufacturer's opinion, does this form contain trade secret commercial or financial information?

- ☐ Yes, the form contains trade secret information.
- □ No, the form does not contain trade secret information.

By selecting "Yes," the information is not automatically categorized as trade secret commercial or financial information. The final determination will be made by the MDA upon review of this form.

Submission Summary

A summary page will be generated for your records prior to submission. We recommend printing and/or saving a copy of this page, which also will include a unique submission ID number. Right click and select print to either send to your printer or save as a PDF.

After printing/saving, you must click "Submit" to complete and submit the form.



Figure 4. Submit button at the bottom of the Submission Summary page.